



NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: (22-085)]

National Space-Based Positioning, Navigation, and Timing Advisory Board; Meeting

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of Meeting.

SUMMARY: In accordance with the Federal Advisory Committee Act, as amended, the National Aeronautics and Space Administration (NASA) announces a meeting of the National Space-Based Positioning, Navigation and Timing (PNT) Advisory Board. This will be the 27th meeting of the PNT Advisory Board.

DATES: Wednesday, November 16, 2022, from 9:30 am - 5:30 pm, Pacific Time; and Thursday, November 17, 2022, from 9 am - 12 pm, Pacific Time.

ADDRESSES: Sonesta Redondo Beach, 300 North Harbor Drive, Redondo Beach, CA 90277.

FOR FURTHER INFORMATION CONTACT: Mr. James Joseph Miller, Designated Federal Officer, PNT Advisory Board, Space Operations Mission Directorate, NASA Headquarters, Washington, DC 20546, (202) 262-0929 or jj.miller@nasa.gov.

SUPPLEMENTARY INFORMATION: This meeting will be open to the public up to the capacity of the meeting room. In-person attendees will be requested to sign a register prior to entrance to the proceedings. Webcast details to watch the meeting remotely will be available on the PNT Advisory Board website at: www.gps.gov/governance/advisory/

The agenda for the meeting will include the following:

- Updates from PNT Advisory Board Subcommittees:
 - Communications and External Relations (CER) Subcommittee
 - Education and Science Innovation (ESI) Subcommittee
 - Emerging Capabilities, Applications and Sectors (ECAS) Subcommittee
 - International Engagement (IE) Subcommittee

- Protect, Toughen and Augment (PTA) Subcommittee
 - Strategy, Policy and Governance (SPG) Subcommittee
- Update on U.S. Space-Based Positioning, Navigation and Timing (PNT) Policy and Global Positioning System (GPS) III program development
- Discuss potential improvements to current GPS signal capabilities (authentication, integrity, augmentation, etc.) and GPS user equipment (resistance to jamming, security, resilience, etc.)
- Review of regulatory constraints in the development of multi-GNSS capabilities for improved PNT
- Complementing GPS with other PNT sources
- Deliberations on any findings and recommendations
- Other PNT Advisory Board business and upcoming work plan schedule

For further information, visit the PNT Advisory Board website at:

<https://www.gps.gov/governance/advisory/>

It is imperative that the meeting be held on this date to meet the scheduling availability of key participants.

Carol Hamilton,
Acting Advisory Committee Management Officer,
National Aeronautics and Space Administration.

[FR Doc. 2022-22513 Filed: 10/14/2022 8:45 am; Publication Date: 10/17/2022]